

Product and Composition Containing a *Concholepas concholepas* Hemocyanin (CCH) Subunit, and a Method of Use Thereof

ABSTRACT

[0070] The use of CCH-A subunit isolated from hemocyanin of the marine gastropod *Concholepas concholepas* (CCH), or a combination thereof, as an immunostimulant agent in the innate or adaptive immune response of vertebrates or as an immunotherapeutic agent in cancer of either humans or animals, where the CCH-A subunit has a molecular weight of about 404 kDa, is stable in the absence of  $\text{Ca}^{+2}$  and  $\text{Mg}^{+2}$  and is at least 95% pure.